

## AMENDMENTS TO THE CLAIMS

The listing below of the claims presents in amended form claims 1 through 12 that were filed in the corresponding PCT application. The following claims replace all prior versions and listings of claims in the present application:

### **Listing of Claims:**

Claim 1 (currently amended: A method for granting access to ~~arrangements (2; 11) such as computers, doors, vehicles or other arrangements to which access is required for a user, a restricted area, said method comprising the transmission of a code over a short range radio link (5; 13), characterized in that an steps of: transmitting a stored access code (an ID code) is transmitted from a central computer (1) via radio waves to a radio terminal (3) that the possessed by a user possesses, in that ; transmitting the access code from the radio terminal (3) is caused to transmit the said ID code over the said a short-range radio link (5; 13) to the said arrangement (2; 11), in that the said arrangement (2; 11) or a transmitter unit in the said arrangement is caused to transmit an area to which access is sought; transmitting the said ID code access code from a transmitter unit associated with the restricted area to the said central computer (1), and in that the said computer (1) is caused to compare ; and comparing in the central computer the received access code with the stored access code that the central computer (1) transmitted to the radio terminal (3) , to allow access to the restricted area when the received access code corresponds with the stored access code.~~

Claim 2 (currently amended: A method according to claim 1, ~~characterized in that~~  
including the step of transmitting from the central computer (1) is caused to transmit an  
~~ID-code access code to the radio terminal (3) through either the arrangement (2; 11) or~~  
when an inquiry for an access code is transmitted to the central computer by at least one  
of a communication device associated with the restricted area and the radio terminal (3)  
~~being caused to transmit an enquiry for a code to the central computer (1).~~

Claim 3 (currently amended: A method according to claim 1 or 2, ~~characterized~~  
~~in that, wherein~~ the said radio terminal (3) is a mobile telephone comprising  
constituting one part component of the said short-range radio link (5; 13).

Claim 4 (currently amended: A method according to claim 1, 2 or 3,  
~~characterized in that~~ wherein the said short-range radio link (5; 13) is ~~what is known as~~  
an "RFID" RFID link.

Claim 5 (currently amended: A method according to claim 1, 2, 3 or 4,  
~~characterized in that~~ wherein the said short-range radio link (5; 13) is ~~what is known as~~  
a "Bluetooth" a Bluetooth link.

Claim 6 (currently amended: A method according to claim 1, 2, 3, 4 or 5,  
~~characterized in that~~ the said arrangement is a computer (2) or wherein the restricted  
area is a computer terminal to which access is desired.

Claim 7 (currently amended: A method according to claim 1, 2, 3, 4 or 5, characterized in that the said arrangement wherein the restricted area is a door (11) or gateway a closed entryway to which access is desired such so that it can be opened.

Claim 8 (currently amended: A method according to claim 1, 2, 3, 4, 5 or 6, characterized in that the arrangement (2; 11) is arranged to compare wherein the restricted area includes a device for comparing the access code received from the central computer (1) and that the access code received from the radio terminal (3).

Claim 9 (currently amended: A method according to claim 7, characterized in that the said arrangement (11) comprises 1, including the steps of: providing at the restricted area a communicator (12) connected to the central computer (1), which by a communications link; and communicating from the communicator is arranged to communicate at short range with the said radio terminal (3) by at least one of an RFID link or by and a Bluetooth link.

Claim 10 (currently amended: A method according to claim 1, 2, 3, 4, 5, 7, 8 or 9, characterized in that wherein the access code transmitted from the arrangement (2; 11) restricted area to the central computer (1) comprises includes a network address belonging to associated with the arrangement (2;11) restricted area.

Claim 11 (currently amended: A method according to any one of the preceding claims, characterized in that the said claim 1, including the step of utilizing the access

code is used to encrypt information that is transmitted from the arrangement (2; 11) restricted area to the central computer (1).

Claim 12 (currently amended: A method according to any one of the preceding claims, characterized in that the arrangement (2; 11) comprises claim 1, including the steps of: providing a reading arrangement (4; 12) device for the reading of biometric data from associated with the said user, and in that the said arrangement (2; 11) is caused to transmit transmitting user-associated biometric data from the restricted area to the central computer (1).